

PATENT APPLICATION



Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith for filing is the following utility patent application that claims priority to U.S. Provisional Application, Serial No. 60/462,493, filed April 11, 2003.

Applicant(s): Matthew F. Davis

Lei Lian

Barbara Schmidt

Title of application: METHOD FOR CONTROLLING A MULTI-PASS

PROCESS FOR FABRICATING INTEGRATED

DEVICES

Pages of specification: 31 (7 pages of claims and 1 page

Abstract)

Sheets of drawings: 13

Executed on: MARCH 19, 2004 Docket No.: 8381/ETCH/SILICON/JB1

Total	No. Filed	Less			Fee	
Claims	52	-20	32 x \$18.00	Ş	576.00	
Independent Claims	4	-3	1 x \$86.00	\$	86.00	
	Minimum Filing Fee					
	Multip (if ap	\$				
	\$					
		,432.00				

Kindly charge the entire and/or any additional filing fee, as appropriate, to Deposit Account No. 50-1074. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Kindly send all correspondence relating to this application to the following address:

Patent Counsel Applied Materials, Inc. P.O. Box 450A Santa Clara, CA 95052

Also enclosed herewith for filing in connection with the enclosed application are:

- X Declaration;
- X An Assignment of the application to: Applied Materials, Inc.
- X Claim(s) to priority U.S. Provisional Application
 Serial Number Filing date
 April 11, 2003
- X 13 sheets of formal drawings.

Respectfully submitted,

Robert W. Mulcahy, Attorney

Reg. No. 25,436

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: ____EV341109589US

Date of	t deposit	: <u>Mar</u>	ch 19, 2	004			
I	hereby	certify	that th	is patent	applicati	on and	relate
papers	is bein	a deposi	ted with	the Unit	ed States	Postal	Servi

ed ce "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of person mailing paper or fee

Name of person mailing paper or fee